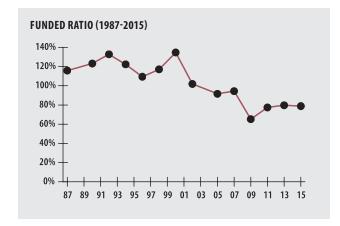
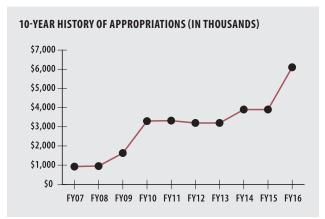
One Beacon Street Boston, MA 02108 Phone 617-854-1871 Fax 617-854-1027

Board Members Andris Silins (Chairperson), Michael J. Dirrane, Michael Fitzmaurice, Paul T. Hynes, Esq., Antonio Torres

Board Administrator Joseph M. Petty **Board Meeting** Second Tuesday of each month at 1:30 pm







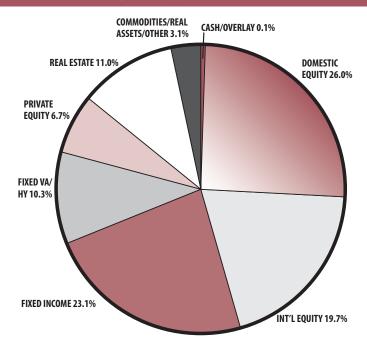
31 years 2015 7.29%	30 years 2014 7.63%	29 years 2013 7.73%
10 years 2015 4.63%	10 years 2014 5.41%	10 years 2013 6.05%
<u>5 years 2015</u> 5.57%	<u>5 years 2014</u> 8.62%	<u>5 years 2013</u> 11.25%

INVESTMENT RETURN HISTORY

ACTUARIAL

► Funded Ratio		78.8%
▶ Date of Last Valuation		01/15
► Actuary		Stone Consulting
► Assumed Rate of Return		7.75%
▶ Funding Schedule		Level
▶ Year Fully Funded		2022
▶ Unfunded Liability		\$30.7 M
► Total Pension Appropriation (Fiscal 2016)		\$6.1 M
	ACTIVE	RETIRED
Number of Members	337	130
► Total Payroll/Benefit	\$31.2 M	\$5.0 M
Average Salary/Benefit	\$92,700	\$38,600
► Average Age	51	70
► Average Service	15.0 years	NA

ASSET ALLOCATION (12/31/15)



EARNED INCOME OF DISABILITY RETIREES (2014)		
► Number of Disability Retirees		

► Number of Disability Retirees	0
▶ Number Who Reported Earnings	0
► Number of Excess Earners	0
▶ Total Amount of Refund Due	\$0

▶ 2015 Return	-2.30%
▶ 2015 Market Value	\$114.4 M
▶ 2011-2015 (Annualized)	5.57%
▶ 1985-2015 (Annualized)	7.29%